IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING

Thereby certify that this paper and the documents and or fees referred to as attached therein are being deposited with the United States Postal Service on January 17, 2002 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number E1.580853613US, addressed to the Commissioner for Patents, Washington,

DC 20231

Jeena McLeod

Attorney Docket No.: KLA1P050/P768

First Named Inventor: KOCH



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

(Regular application claiming priority of a provisional)

Commissioner for Patents Box Patent Application Washington, DC 20231

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

George R. Koch and Douglas Masnaghetti

For: SCANNING ELECTRON MICROSCOPE ARCHITECTURE AND RELATED MATERIAL HANDLING SYSTEM

Assigned to: KLA-TENCOR CORPORATION

Priority of U.S. Provisional Application No. 60/339,432 filed on December 11, 2001 is claimed under 35 U.S.C. § 119(e).

Application Elements:

	18 Pages of Specification, Claims and Abstract
\boxtimes	6 Sheets of formal Drawings
\boxtimes	Combined Declaration and Power of Attorney
	Separate Declaration
Accompany	ing Application Parts:
	Do not publish this application. Non-publication Request is attached.
\boxtimes	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed)
	Separate Power of Attorney by Assignee
	37 CFR 3.73(b) Statement by Assignee
	Information Disclosure Statement with Form PTO-1449
	Copies of IDS Citations
	Preliminary Amendment

Return Receipt Postcard

Fee Calculation (37 CFR § 1.16)

Applicant is entitled to Small Entity Status under 37 C.F.R. §1.2	Small Entity Status under 37 C.F.R	Applicant is entitled to Small Entity Status under 37 C.F.R	. §1.27.
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	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee
TOTAL	19	MINUS	20	= 0	x 18 =	0
INDEP.	4	MINUS	3	= 1	x 84 =	84.00
	[] First presenta	tion of multiple de	ependent claim	\$280 =	
		Basic Fil	ing Fee under 37 (C.F.R. §1.16(a)	\$740 =	740.00
				7	TOTAL	824.00
	SMALL	ENTITY 50%	FILING FEE REI	DUCTION (if app	licable)	

Check No. 13713 in the amount of \$864.00 is enclosed.	
The Commissioner is authorized to charge any fees beyond the amount enclosed which may required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. KLA1P050).	

General Authorization for Petition for Extension of Time (37 CFR §1.136)

Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed
for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR
§1.17 as may be needed to Deposit Account No. 500388 (Order No. KLA1P050).

Please send correspondence to the following address:

Customer Number 022434

Date: JAN 17 2002

Registration No. 31,234

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: KOCH et al.

Attorney Docket No.: KLA1P050/P768

Application No.: Unassigned

Examiner: Unassigned

Filed: Herewith

Group: Unassigned

Title: SCANNING ELECTRON MICROSCOPE

ARCHITECTURE AND RELATED MATERIAL HANDLING SYSTEM

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NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Commissioner for Patents Box Patent Application Washington, DC 20231

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application **NOT** be published under 35 U.S.C. 122(b).

Date: JAN. 17, 200 Z

Steve D Beyer

Registration No. 31,234